iCRAIG®

TOWER STEREO SYSTEM

Owner's Manual

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

Model: CHT917

IMPORTANT SAFETY INSTRUCTIONS

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lighting flash with arrowhead symbol, within an equilateral triangle, is intended to alert user to the presence of uninsulated "dangerous voltage" within the product's enclosure, that may be of sufficient magnitude to constitute a risk of electric.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instruction in the literature accompanying the appliance.

WARNING

USE UNDER SUPERVISION OF AN ADULTDUE TO LONG CORD

This unit has a long AC cord or other long cord that can easily be tripped on or pulled on, causing injury, Please make sure it is arranged so it will not drape over a tabletop,etc. Where it can be pulled on by children or tripped over accidentally.

FCC NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital debice, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasidential protection against harmful interference in a residential installation. This equipment generates,uses and can radiate radio frequency energy and,if not Installed and used in accordance with the instructions,may cause harmful interference to radio communications.

However,there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmfull interference to radio or telecision reception. which can be determined by turning the equipment off and on,the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connet the equipment into an outlet on a circuitr different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC NOTICE:

To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by the manufacturer may void user's authority to operate this device.

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1. Read these instructions
All the safety and operating instructions should be read before the product is operated.

2. Keep these instructions
The sately and operating instructions should be retained for future reference.

3. Heed all warning
All warnings on the product and in the operating instructions should be adhered to.

4. Follow all instructions
All operating and use instructions should be followed.

5. Do not use this apparatus near water
Do not use the product near water and noisture, for example: near a bathtub,washbowl, kithen sink or laundry tub; in a wet basement; or near a swimming pool.

6. Clean only with dry cloth
Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. this product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. a grounding type plug has two blades and a third grounding prong. the wide blade or the third prong are provided for your safety. if the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

10. Protect the power cord from being walked on or pinched particularly at plugs,convenience receptacles, and the point where they exit from the apparatus.

11. Only use attachments/accessories specified by the manufacturer.

12.Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

13. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

Portable Cart Warning

14. Unplug this apparatus during lightning storms or when unused for long periods of time.

15. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.

16. Power Source

The product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other sources, refer to the operating instructions.

17. Power lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

18. Overloading

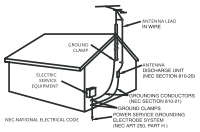
Do not overload wall outlets and extension cords as this can result in a risk or fire or electric shock.

19. Object and liquid entry

Never push objects of any kind into the product through as they may touch dangerous voltage points or short out parts that could result in fire or electric shock.
Never spill or spray any type of liquid on the product.

20. Outdoor antenna grounding

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built up static charges.
Section 810 of the National Electrical Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antennadischarge product, connection to grounding electrodes and requirements for the grounding electrodes.


ANTENNA LEAD IN WIRE
GROUND CLAMP
ANTENNA DISCHARGE UNIT (NEC SECTION 810-20)
ELECTRIC SERVICE EQUIPMENT
GROUNDING CONDUCTORS (NEC SECTION 810-21)
GROUND CLAMPS
POWER SERVICE GROUNDING ELECTRODE SYSTEM (NEC ART 250, PART H)
NEC-NATIONAL ELECTRICAL CODE

EXAMPLE OF ANTENNA GROUNDING AS PER NATIONAL ELECTRICAL CODE

21. Service

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

22. Replacement parts

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may resu in fire or electric shock or other hazards.

23. Safety check

Upon completion of any service or repairs to this product ask the service technician to perform safety checks to determine that the product is in proper operating conditi

24. Wall or ceiling mounting

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

25. Damage requiring service

Unplug the product from the wall outlet and refer servicing to qualified service personnel under the following conditions:

a. When the power-supply cord or plug is damaged.
b. If liquid has been spilled or objects have fallen into the product.
c . If the product has been exposed to rain or water.
d. If the product does not operate normally by following the operating instructions.
Adjust only those controls that are covered by the operating instructions, as an adjustment of other controls may result in damage and will require extensive work by a qualified technician to restore the product to its normal operation.
e. If the product has been dropped or the cabinet has been damaged.
f . When the product exhibits a distinct change in performance – this indicates a need for service.

26. Note to CATV system installer

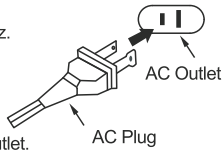
This reminder is provided to call the CATV system installer 's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

Note:

Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged any way such as the following: the power-supply cord or plug has been damaged, liquid has been spilled into the unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.

POWER SOURCE

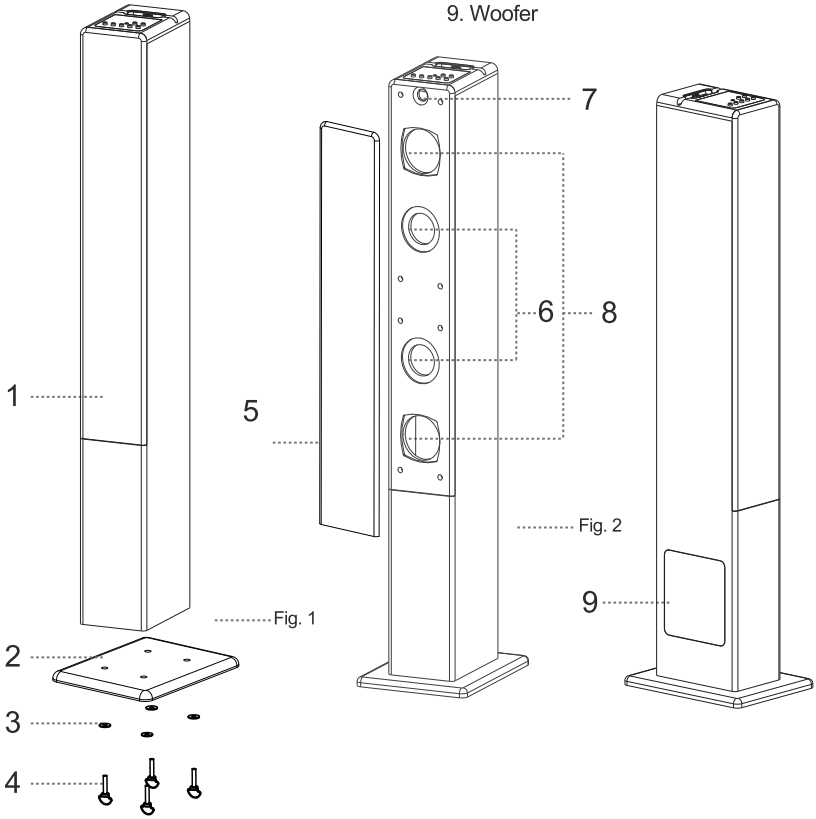
Insert the AC plug (with 2 blades) into a conveniently located AC outlet having 120V 60Hz.



NOTE:The AC plug supplied with the unit is polarized to help minimize the possibility of electric shock. If the AC plug does not fit into a nonpolarized AC outlet, do not file or cut the wide blade. It is the user's responsibility to have an electrician replace the obsolete outlet.

INSTALLATION

1. Main Body
2. Base
3. Washer
4. Screw
5. Speaker Net
6. Tweeter
7. Remote Sensor
8. Loud Speakers
9. Woofer

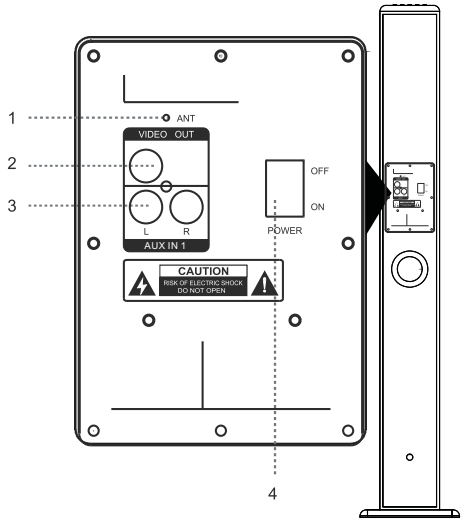


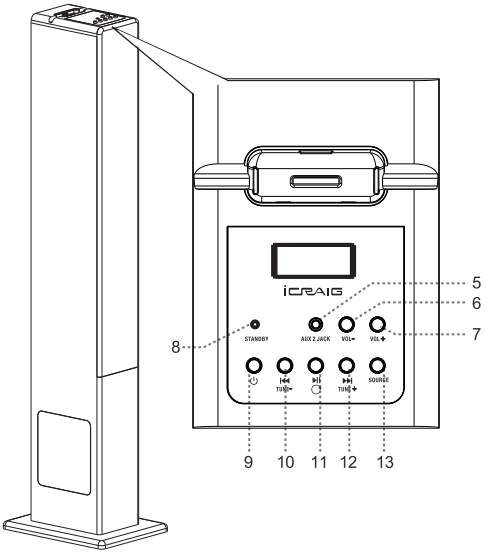
1). Assembled the wooden base to the main body by the supplied screws and washers as the Fig. 1 above.

2). The speaker net can take out and reassemble as Fig. 2 above.

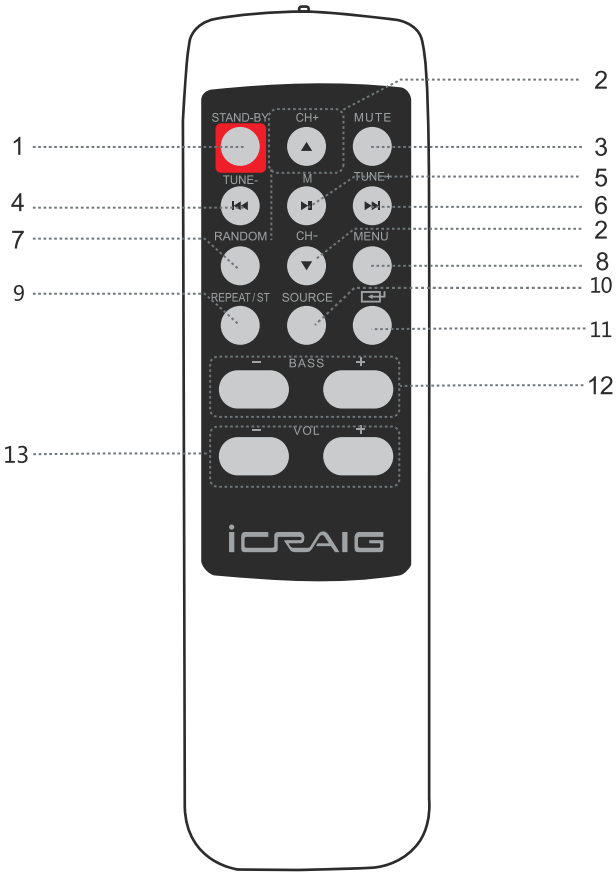
LOCATION OF CONTROLS

1. ANT (Antenna for FM Radio)
2. VIDEO OUT Jack
3. AUX 1 Input Jacks
4. POWER ON/OFF Switch
5. AUX 2 (Input) Jack
6. VOL (Volume) - Button
7. VOL (Volume) + Button
8. STANDBY Indicator
9. ⏻ Standby ON/OFF Button
10. ⏮ /TUNE - Button
11. ⏯/↻ Button
12. ⏭ /TUNE + Button
13. SOURCE Button





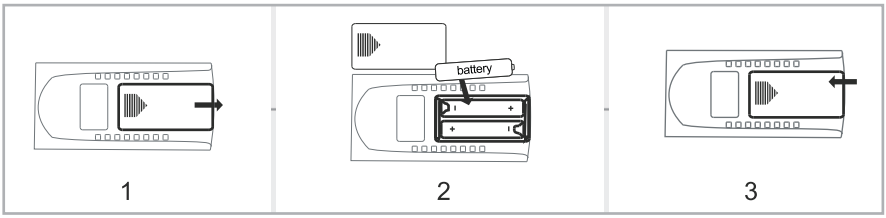
REMOTE CONTROL -LOCATION OF CONTROLS



1. STANDBY Button
2. ▲/▼(CH+/CH-) Button
3. MUTE Button
4. ⏮ Button
5. ⏯ / M (Play/Pause/Memory) Button
6. ⏭ Button
7. RANDOM Button
8. MENU Button
9. REPEAT/ST (Stereo) Button
10. SOURCE Button
11. ⏎ Enter Button
12. BASS +/- Buttons
13. VOL(Volume) +/- Buttons

BATTERIES INSTALLATION (REMOTE CONTROL)

1. Slide and lifting the battery door as figure 1 below.
2. Installed 2 (two) AAA size batteries (included) into the battery compartment as the polarity makings inside as figure 2 below.
3. Replace the battery door as figure 3 below.



BATTERY PRECAUTIONS:

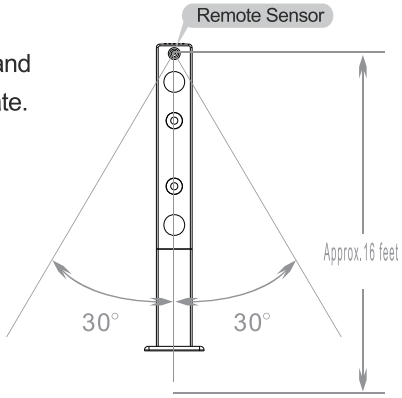
Follow these precautions when using a battery in this device:

1. Use only the size and type of battery specified.
2. Be sure to follow the correct polarity when installing the battery as indicated in the battery compartment. A reversed battery may cause damage to the device.
3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
4. If the batteries in the device are consumed or the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
5. Do not try to recharge the battery not intended to be recharged; it can overheat and rupture. (Follow battery manufacturer's instructions.)
6. The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
7. Clean the battery contacts and also those of the device prior to battery installation

EFFECTIVE DISTANCE OF REMOTE TRANSMITTER

NOTES:

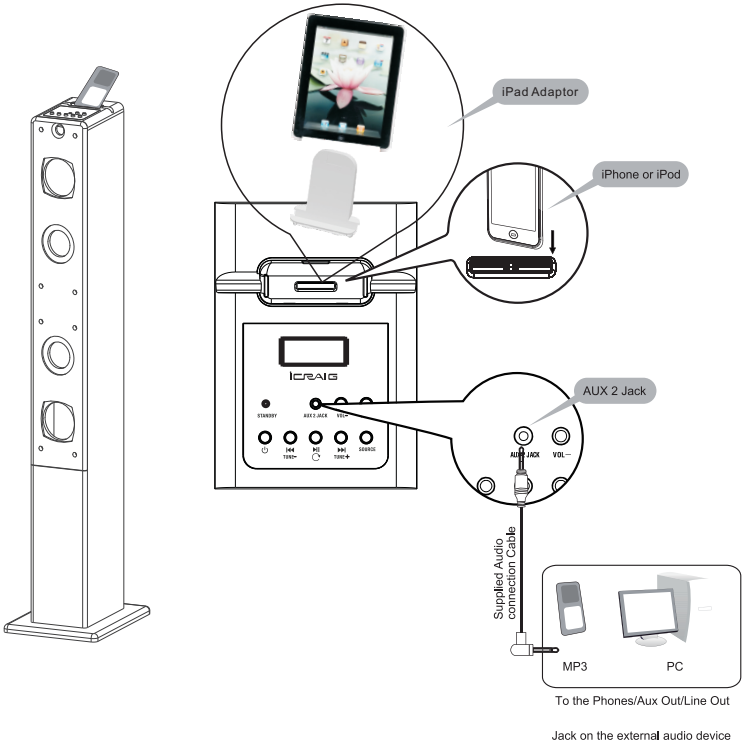
- When there is an obstacle between the unit and the transmitter, the transmitter may not operate.
- When direct sunlight, an incandescent lamp, fluorescent lamp or any other strong light shines on the REMOTE SENSOR of the unit, the remote operation may be unstable.



GENERAL OPERATION

1. Press the POWER Switch on the rear of unit to ON position to power on the unit. The STANDBY Indicator will turn on.
2. Press the STANDBY (⏻) Button on the unit or Remote Control to turn on the unit from standby mode. The STANDBY (⏻) Indicator will turn off but the LCD Display will turn on.
3. Press the SOURCE Button on the unit or Remote Control repeatedly to select the input source as the connections to AUX 1 (Display shows “AUX1”); AUX 2 (Display shows “AUX2”); iPod/iPhone/iPad (Display shows “IPOD”) or Radio FM mode (Display shows current FM station's frequency).
4. Press the VOL (Volume) +/- Buttons to adjust volume level.
5. Press the BASS +/- Buttons on the Remote Control to increase/decrease the bass level.
6. Press the MUTE Button on the Remote Control to turn off the sound temporary, press again to turn the sound back.
7. When finished, press the STANDBY (⏻) Button on the unit or Remote Control to turn the unit off (standby mode).
8. If the unit is not used for a long period of time, turn off the unit by press the Power ON/OFF Switch on the rear of unit to OFF position.

SYSTEM CONNECTIONS



LISTEN TO IPOD/IPHONE/IPAD

1. Insert the iPod or iPhone to docking directly. To connect iPad, insert the iPad adaptor to the docking as the figure above before insert the iPad to the docking.
2. When iPod/iPhone or iPad connected, it will recharge automatically.
3. Power on the unit as previous procedures, press the SOURCE Button on the unit or Remote Control repeatedly until "IPOD" appear on the display. The unit will start playback automatically.

During playback the music/video files from iPod or iPhone:

A. Presses the Skip/Fast Search ⏭ or ⏮ Buttons repeatedly to skip the tracks forward/backward.

B. Press and hold the Skip/Fast Search ⏭ or ⏮ to fast searching the specific section of the track forward/backward.

C. Presses the REPEAT Button on the Remote Control to set repeat modes, correspond icons will occur on the connected iPod/iPhone's display.

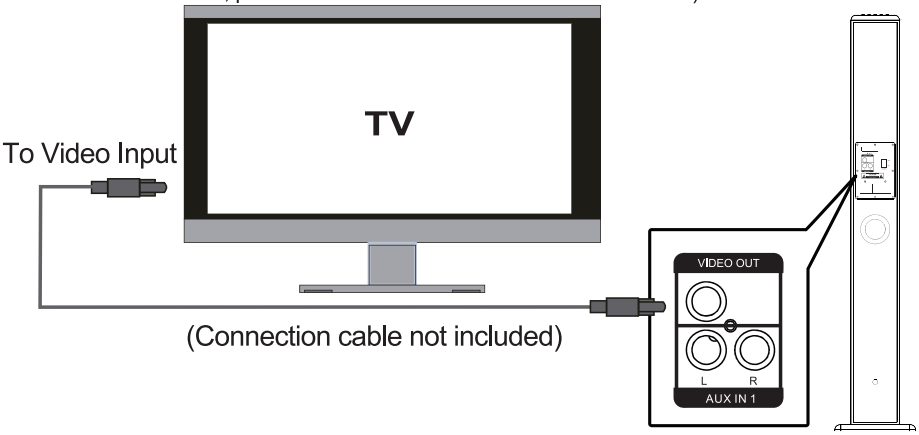
D. Press the RANDOM Button on the Remote Control to turn the random playback mode on or off , correspond icons will occur on the connected iPod/iPhone's display.

E. Press the MENU Button on the Remote Control, the setting menu will appear on the connected iPod/iPhone's display. Using the Direction ▲ / ▼ ; Skip/Fast to move the cursor within the display, press the ENTER Button to confirmed the selections.

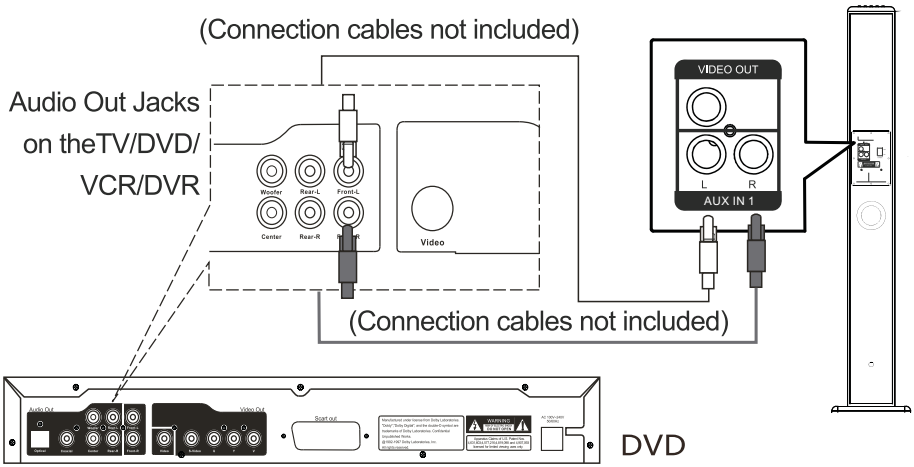
WATCHING VIDEO FILES

To watching the video files in the connected iPod/iPhone/iPad:

1. Connected the external TV to the Video Out Jack on the rear of unit as the figure below (connection cable not included).
2. Set the TV to AV 1 or AV 2 modes as connection.
3. Plug the iPod/iPhone to the iPod/iPhone docking on the top of unit.
4. Press the source button repeatedly until "IPOD" appear on the display.
5. Plays the video files in the connected iPod/iPhone as usual (Make sure it is set to TV out. For details, please refer to the iPod/iPhone's User's Manual).



LISTEN FROM TV/DVD/VCR



To listening the music from TV; DVD Player; VCR or DVR .

1. Connected the external TV/DVD/VCR/DVR to the AUX 1 Jack on the rear of unit as the figure above (connection cable not included).
2. Power on the connected external device and plays video/music as usual.
3. Power on the unit, presses the SOURCE Button repeatedly until AUX 1 Indicator is light.

LISTEN FROM MP3/DISMAN

1.Connect the supplied audio connection cablel with 3.5mm stereo Plug to the AUX IN 2 Jack on the top of cabinet.
2.Connect the other end to the audio out Jack; Phone jack on the external MP3/DISCMAN.
3.Power on the unit an previous procedures. Plays the music in the external MP3/DISMAN as usual.

LISTEN TO FM RADIO

Extend the FM antenna wire on the rear of the unit and relocation it to get the best reception.

1) Power ON the unit as previous procedures.
2) Press the SOURCE button on the unit or remote control repeatedly until FM frequency appears on the display.
3) Press ⏮ or ⏭ button on remote control repeatedly to search the specific radio station. (Or, press and hold the ⏮ or ⏭ button 1 second then release the button. The unit will auto search the next or previous available radio station then stop).
4) To store the current received radio station into the memory. Press the ⏯/M button on the Remote Control, CH XX will appear on the display. Press the CH+/CH- Buttons on the Remote Control repeatedly to select channel number as desire. Press the M button again to store the current radio station into the selected channel (Total 20 FM stations can be preset into the memory).
5) To listen the preset channels, press the CH+/CH- buttons on the Remote Control or the ↻ Button on the unit repeatedly to the desired channel.
6) Press the REPEAT/ST Button on the remote control repeatedly to set the radio to stereo or mono mode. STEREO or MONO will appear on the display.

TROUBLESHOOTING GUIDE

Check the follows before requesting service		
SYMPTOM	**POSSIBLE CAUSE**	**POSSIBLE SOULTION**
No power	AC Plug not plugged into wall outlet	Plug it to the wall outlet properly
	POWER Switch in OFF position	Press the POWER Switch on the rear of unit to ON position
	The unit in standby mode (STANDBY Indicator is light)	Press the STANDBY (⏻) Button on the unit or Remote Control to turn on the unit from standby mode. The STANDBY Indicator will turn off and the Display will turn ON.
No Sound	Volume in minimum position	Rise volume level by press the VOL (Volume) + Button
	The connected device is not in playback mode	Plays the music/movie in the connected device
	Sound output of the connected device weak	Rise the volume level of the connected device
	Input source incorrect	Set the input source to AUX 1, AUX 2 , iPod/iPone/iPad or Radio as the connecting
Sound distortion	Volume level too high	Reduce the volume level by press the VOL (Volume) - Button
	Bass level too high	Reduce the bass level by press the BASS - Button
	Volume level of the connected device too high	Reduce the volume level of the connected device
	EQ of the connected device was set to super bass or others mode	Set the EQ of the connected device to normal
No video output	The connected iPod/iPhone is not set to TV Out mode	Set the connected iPod/iPone/iPad to TV OUT Mode (For details, please refer to the iPod/iPone/iPad User's Manual)
Remote not functioning		Point the remote control to the remote sensor on the unit within 16 feet , +/- 30 degree
	The batteries in the remote control are consume.	Replace by new batteries
Radio reception weak		Extend the FM antenna wire on the rear of the unit and relocation it to get better reception.

GENERAL SPECIFICATIONS

Power Source: …….……. AC ~120V, 60Hz
Power Source of Remote Control: .....DC ⎓ 3V, 2 x AAA size batteries (Included)
Power Consumption: ……..……..……. 50 W
Audio Power:
Woofer …….……..... 20W (RMS)
Loud Speaker ……..……. 10W x 2 (RMS)
Radio Coverage…… FM 87.5 - 108.0 MHz
Impedance of Speakers:
Woofer …….. 8 Ohm, 30 W
Loud speakers ……..... 4 Ohm, 10 W x 2
Tweeter ……..…….....8 Ohm, 5 W x 2

Accessories:

1 x Instruction Manual
1 x Remote Control
1x iPad Adaptor
2 x "AAA" size batteries for remote control
1 x Stereo audio connection cable with 3.5mm stereo plug
1 x Wooden Base
4 x Assembly Screws / Washers

LIMITED WARRANTY

Craig warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 90 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange; or, pack the unit in the original packing material with all accessories if applicable, a copy of your sales receipt and a Cashier's check or Money Order for $15.00 (to cover shipping and handling costs) payable to Craig Electronics Inc. For consumers in Canada, please make sure that the cashier check or money order is redeemable through a U.S. bank. Ship your product freight pre-paid. Your unit will be repaired, replaced or if the unit can not be repaired or replaced, a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc.
1160 NW 163 Drive
Miami, Fl 33169

This warranty is void if the product has been: a) Used in a commercial application or rental. b) Damaged through misuse, negligence, or abuse. c) Modified or repaired by anyone other than an authorized Craig service center. d) Damaged because it is improperly connected to any other equipment.
Note: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner's Manual which can be performed by the customer. b) Damage to equipment not properly connected to the product. c) Any cost incurred in shipping the product for repair. d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter.

Under no circumstance shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

To Obtain Service on your Product
email:service@craigelectronics.com

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